

SECTION ALONG & ROADWAY WHEN DITCH IS NOT PROVIDED

ASSEMBLED BY : D. HODG	E DATE: 1/2004
CHECKED BY : W.J. HARR	IS DATE: 3/2004
DRAWN BY: ELR 5/92	REV. 10/17/00 RWW/LES
CHECKED BY : GRP 6/92	REV. 7/10/01 LES/RDR REV. 5/7/03 RWW/JTE

- 600mm LONG #13 DOWELS SPA. @ 450 CTS. MAX. -CONST.JT.TO BE NORMAL TO END BENT CAP OR HORIZONTAL STRIP WIDTHS MAY VARY IN CURVED PORTION.

POURING DETAIL 1220 1520

-CONST.JT.TO BE NORMAL TO END BENT CAP OR HORIZONTAL

POUR A 1220mm STRIP FIRST. STRIP WIDTHS MAY VARY IN CURVED PORTION.

OPTIONAL POURING DETAIL

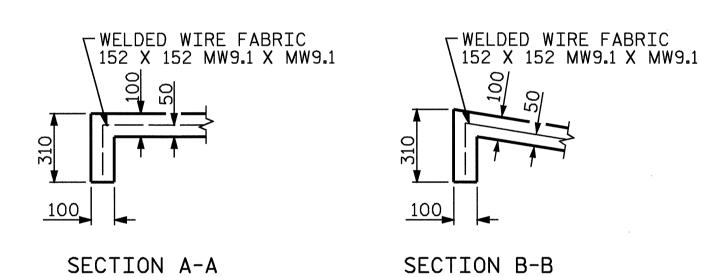
GENERAL NOTES

SLOPE PROTECTION SHALL BE PLACED UNDER THE ENDS OF THE BRIDGE AS SHOWN IN THE DETAILS. THE CONTRACTOR, AT HIS OPTION, MAY USE ALTERNATE "B" ONLY FOR HIGHWAY OVER HIGHWAY GRADE SEPARATIONS WITH 2:1 END BENT SLOPE IN RURAL, UNPOPULATED AREAS. STRAIGHT EDGING WILL NOT BE REQUIRED UNLESS, IN THE OPINION OF THE ENGINEER, VISUAL INSPECTION INDICATES A NEED FOR IT. METHOD OF MEASUREMENT AND BASIS OF PAYMENT SHALL BE AS PRESCRIBED IN SECTION 462 OF THE STANDARD SPECIFICATIONS. FOR BERM WIDTH. SEE GENERAL DRAWING.

SLOPE PROTECTION SHALL CONSIST OF 100mm POURED-IN-PLACE CONCRETE PAVING AS SHOWN IN THE DETAILS ON THIS SHEET. CONCRETE SHALL BE CLASS "B". THE CONCRETE SURFACE SHALL BE FLOATED WITH A WOODEN FLOAT AND FINISHED. WELDED WIRE FABRIC REINFORCING SHALL BE 152 X 152 - W9.1 X W9.1, 1520mm WIDE. SLOPE PROTECTION SHALL BE POURED IN 1520mm STRIPS AS SHOWN IN THE "POURING DETAIL" WITH 600mm LONG #13 BARS PLACED ALONG THE SLOPE BETWEEN STRIPS AT 450mm MAXIMUM SPACING. SLOPE PROTECTION MAY BE POURED IN ALTERNATE 1220mm AND 1520mm STRIPS AS SHOWN IN THE "OPTIONAL POURING DETAIL" WITH ADJACENT RUNS OF WELDED WIRE FABRIC LAPPING AT LEAST 152mm. THE COST OF THE WELDED WIRE FABRIC AND #13 BARS, IF USED, SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE BID PER SQUARE METER FOR SLOPE PROTECTION.

	BRIDGE @ STA.39+62.402 -L- (LEFT LANE)	100mm SLOPE PROTECTION	* WELDED WIRE FABRIC 1520mm WIDE					
		SQUARE METERS	APPROX. METERS					
	END BENT 1	250	200					
ſ	END BENT 2	410	300					
	THE CHANGETTY CHOWN TO BACED ON ASCO. BOULDS							

*QUANTITY SHOWN IS BASED ON 1520mm POURS.



PROJECT NO. R-2911A IREDELL COUNTY STATION: 39+62.402 -L-

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

STANDARD SLOPE PROTECTION DETAILS (LEFT LANE)

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ń	NO.	BY:	DATE:	NO.	BY:	DATE:	S-26
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